

P.B.5818 - Patentlaan 2 2280 HV Rijswijk (ZH) 3 +31 70 340 2040 TX 31651 epo nl FAX +31 70 340 3016 Europäisches Pat ntamt

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20.06.03			

Zeichen/Ref./Réf.

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Anmeldung Nr/Application No/Demande n°/Patent Nr./Patent No/Brevet n°.

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Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire ALCATEL

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

Abstract

X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

19 -06- 2003

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





EUROPEAN SEARCH REPORT

Application Number

EP 02 29 3227

Category	Citation of document with indicati of relevant passages	on, where appropriate,	Relevant to claim	CLASSIFICATION OF TH APPLICATION (Int.CI.7)
	WO 02 39325 A (COENEN S (BE); VANDEWEERD IVO (I 16 May 2002 (2002-05-16) * page 5, line 22 - pag * page 17, line 18 - li * figures 1-8,14 *	BE)) 5) ge 12, line 22 *	1-10	G06F17/50 H04L12/26
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	The present search report has been di	Date of completion of the search		Examiner
X : partic Y : partic docum A : techno	THE HAGUE TEGORY OF CITED DOCUMENTS ularly relevant if taken alone ularly relevant if combined with another nent of the same category ological background written disclosure	E : earlier patent d after the filing d D : document cited L : document cited	ble underlying the ir ocument, but publis ate in the application for other reasons	ngale, A

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 29 3227

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

12-06-2003

	Patent docume cited in search re	nt port	Publication date		Patent fam member(:	nily s)	Publicatio date
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